

25-75

Mike wants QSLs to go to his home QTH....92-574 Akaula Street, Ewa Beach, Hawaii, 96706. Sase for U.S. stations etc., 2 IRCs for DX stations. He does not want QSLs via the bureaus.

SUNSPOT LOUIE Frequent observations at the W8ZOK observatory failed to reveal any sunspot activity on the day of this report, the last activity noted were the two spots that disappeared on June 16th and 17th. Observation conditions have been good any any significant activity would have been noted.

There has been little change in bnad condit-ions with limited openings on twenty and almost nothing on fifteen.

The mean sunspot numbers for April and May are enough to discourage even the Sundancers. The mean sunspot number as figured by Zurich was 6.2 for April and 8.7 for May. There were 17 days in April when Zurich could not find any sunspots and 13 days in May.

On the 12 month moving average Zurich sunspot number, should show a smoothed sunspot number of 28 centered on November 1974 and the prediction is that the number for July will be 11 on the moving 12 month average.

Looking back over the last two months, the period April 26th to May 6th was about the best period and there has been little activity since May 8th. If there is any doubt about the cycle bumping along the bottom, these mean figures for the last two months....April 6.2 spots and May 8.7 spots....should be the clincher for any who are not ready to take to the streets shouting: "The end is near!! The end is near!!".

Ted Cohen, W4UMF, who never gives up hope, says that the coming weeks should be a bit of something like this....

July 1st	Low Normal	July 9th	Below Normal
2nd	Low Normal	10th	Disturbed
3rd	Low Normal	11th	Below Normal
4th	Low Normal	12th	Low Normal
5th	Low Normal	13th	Low Normal
6th	High Normal (Borderline)	14th	Below Normal
7th	Low Normal	15th	Low Normal
8th	High Normal (Borderline)		

A bit further along you will find an update on the predicted conditions for the period when the Mt. Athos effort is planned. However, Gene, W6TTS, has the report on what the flux was during the last week of so. Gene reports:

	Solar Flux	Index		Solar Flux	Index
Jun 17	68	8	Jun 21	69	9
18	68	10	22	68	6
19	69	9	23	71	4
20	70	6			

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Bob Ferrero K6AHV Howard Hale W6SC

(Sob)

1600Z

24 Jun 75

W8ZOK

1 July 1975

MT ATHOS The planning on the Mt Athos operation, to be headed by SV1GA, is firming up and as of last week-end everything was on course. The group was waiting for one final document and this was expected momentarily. With this in hand, they will have all the papers, licenses, authorizations and any other extraneous item which might be needed.

W4UMF's study of the possibilities for the period late in July has been received and Ted has worked out the anticipated conditions through July 22nd. These are predicted to be:

	Solar Flux	Index	
July 16th	68	93	Below Normal
17th	69	97	Low Normal
18th	70	6	High Normal
19th	67	8	Low Normal
20th	68	6	High Normal
21st	64	3	High Normal
22nd	74	1	High Normal to Above Normal

As of last week-end it was not considered feasible to predict the conditions beyond July 22nd but they do appear to be good up to July 26th. The possibility is that the conditions will be good and may even get up to 'High Normal'. There undoubtedly will be more on this period in the coming weeks.

You might check against W6TTS report on the WWV figures as shown on the previous page. You will note that the period after June 20th did show improved conditions and the 28-day cycle should mirror these conditions to a large extent during the same period in July.

More information will be coming on the Mt. Athos plans in the coming week. Some of the European stations involved are keeping schedules with some West Coasts in on the planning and it may be possible to pick up late information by listening for K6SSJ on the schedule.... 14220kc/0500Z most days.

One of the objectives of the plan was indicated last week when it was noted that the effort hopes to clean up the need for Mt. Athos by those stations west of the Mississippi which were pretty well blanked on the previous efforts. When the window is open to these areas, there may be concentration on the call areas involved to the exclusion of the other areas. Undoubtedly there will be instructions during the operation.

As of the start of July, the Mt. Athos plans for around July 20th look increasingly solid. There are also some recurrent reports about a possible September effort by another group but nothing firm on this has come through as yet.

TONGA Mike, KS6FF, was scheduled to head for Tonga last week and planned to be active there until about July 11th. At the time of his departure he was not certain on what his call sign might be but seeing that A35AF is the only active amateur in the Tongas, if you hear a strange call it probably will be Mike. He was hoping to be issued A35FF.

Mike plans to work SSB and mostly in or about the 14280kc area. His plans for c.w. are only when SSB is not working for him. However, as KS6FF he has been found on c.w. and undoubtedly there will be c.w. operations from Tonga.

QSLs for KS6FF go to W6KLI, Bruce Giunta, 16933 Loukelton, Valinda, Calif. 91744. It could be suspected that the QSLs for A35-Tonga will also go this route.

NEW AMSTERDAM PB8ZG has been heard long-path in the Western Reaches during the last week, coming through at 14213kc/0900Z. The station was worked on June 25th and 26th, QSLs go to FBUS. On the 25th the station peaked in Southern California about an hour and a half after first being heard and was 5x7 at the peak.

The operator was Jean Pierre. Trying to locate New Amsterdam on a chart is sometimes a bit difficult....it is at 37°50'S and 77°E. Generally regarded as one of the French Antarctic islands, it might be noted that that latitude would put it about as far south of the Equator as San Francisco or Athens are north of the Equator. All of which reinforces the premise that DXers generally know more about everything than any other amateur group. Of course!!!

1 July 75

SHORTLY NOTED For some weeks we have been wondering why the issue number on the bulletin was indicating that we would be half way through 1975 but the count would not reach the half-way mark. Ike Price, W8BQV, notes that we had two issues numbered '18-75' which helps to explain things. Now that we know what was done, how do you get the count straightened out? There was also a roar of indignation out of Eight-land that in listing the 5BDXCC the 8-Call Area was neglected. Got us all braced for an ELO Complaint-- (Equal Listing Opportunity). Anyhow, back in mid-June when we ran that issue, the master sort of came apart with 100 copies to run. So we resorted to our grand brand of high-speed typing and pounded out a new master. Only we ran right over the W8s. So if you got a copy with the 8s not listed, they went like:

W8 19 5BDXCCs 8.44% of U.S. 5BDXCCs 4.59% of World's

This puts them right after the W1s and ahead of the W5s. The W8s have been re-stored to their rightful place.

The CW/5BDXCC did apparently come up with some peculiar photo-finishes with the ARRL setting June 1st as the date for the initial receipt and several having the necessary cards all nailed down and hot in hand some weeks before the 'official' date for acceptance. Some reports are filtering through of one bundle being delivered at the stroke of midnight to headquarters. More were there when the doors opened for the business day. Others arrived by mail on the same day. There may be some grumbles....

Ray Spence, W4QAW, lost his XYL Julia on June 24th. Julia had been working in the planning for the ARRL September National Convention and was known to many in the Potomac Valley for her efforts.

More CE9AT QSLs are reported so it appears they are coming through the bureaus and patience is needed. That HU1GMV which showed on twenty SSB in mid-June QSLs to YS1GMV, that HU-prefix belonging to El Salvador. Many worked VP2SPI on Palm Island, it QSLs to the 8P6 Bureau but apparently will count for only St. Vincent. 8P6AW is the club station for the Radio Club of Barbados and that's the one who handles the QSLs for 8P6 which all adds up to an involved explanation of a simple matter. The HK0AA operation ran some days longer than originally announced which helped some but worried others.....they figured that Slim might be in the Caribbean. This one QSLs to LCRA, Box 584, Bogota. OX5BW is not yet listed in the Call Books but this one QSLs to Box 543, APO N.Y. 09023. HC8GI says to QSL to W3HNC which should end the arguments over the postage. SV1IW continues to show with peculiar headings...from New York State the beam heading put him down towards Mexico.....Durango Slim!!

Don Riebhoff was in the eastern area recently and talking with Chester from W3DBTs station. Chester may be back in the states at the end of the summer and Don may be showing up from around CT1 in a month or so.

CE0AE, Father Dave, has been showing on twenty c.w. and on the YL SSB System at 14333kc. WA3HUP is handling the QSLs. For those who thirst for Crete or the Dodecanese, remember that SV0WKK, SV0WAA and SV0WJJ are on Crete and that SV0WZ is on Rhodes. WB8CTA is trying to rig some Sat/Sun skeds with SU1MA to help the Suffering Sixes and Sevens. VR6TC, still elusive to some in spite of being on every week, had a Thursday schedule with W6HS at 14225kc/1630Z. On Tuesday and Wednesdays is often heard on fifteen or twenty after 2300Z. WWV gave out some N7s last week to the surprise and delight of many. PZ1BC says that he will be active on SSTV. VU7GV indicates that he will be back on the Andamans at the end of July.

TA2EM reports that HZ1AZ with 'John' as the operator calling CQ/W8 on twenty c.w. around 1600Z. He also says a 5B9AZZ heard on twenty c.w. around 2100Z. Though this looks unusual, it is..or would be...a Cyprus callsign. He also indicates that the period 1700-1900Z as the best time for propagation into that area. Generally things are in 'SWL' status in that area with a few stations doing some cautious c.w. work.... There are a few rumors about that Sikkim will join the deleted lists shortly.....plus possibly Blenheim.

July 1975

REPORTS FROM RED EYED LOUIE

"Oh stay", the maiden said, "and rest
Thy weary head upon this breast!".
A tear stood in his bright blue eye,
But still he answered, with a sigh,
Sunsports!!

AFRICA CW

9G1AT 14020/2225/Jun 24e
9X5PT 14007/2000/Jun 19e

ASIA CW

HM1AQ 14034/1245/Jun 18e
HM1FA 14027/1345/Jun 19m
JA1JAC 14027/0800/Jun 22m
UAØAG 14054/1350/Jun 19m
UAØFAR 14027/1340/Jun 19m
UG6LR 14010/2125/Jun 20e
UH8DL 14011/0155/Jun 24e

UH8YAA 14010/0210/Jun 24e
UI8ABW 14035/0250/Jun 10m
UI8ACZ 14009/0125/Jun 24e
UJ8AC 14019/0120/Jun 23w
VU2LE 14036/1525/Jun 23w
VU2RAK 14008/1815/Jun 14e

EUROPE CW

DL7AQ 28028/2000/Jun 16e
DL7SY 14041/0445/Jun 24w
DM2DPF 14006/0405/Jun 24w
DK3LR 14005/2140/Jun 21w
DJ5PA 14050/1430/Jun 19m
DJØXT 14035/0430/Jun 24w
DF1KH 14005/0520/Jun 24w
EA1LH 21025/1800/Jun 15e
F8ZF 14035/1535/Jun 25w
FC9UC 14002/2120/Jun 20e
EA3GN 14052/2230/Jun 15m
G6UF 14035/1540/Jun 24w
HA5AI 14046/0420/Jun 23w

I2LI 14038/1440/Jun 19e
I3MMM 14037/0410/Jun 24w
I2ZZZ 14017/0515/Jun 24w
ISØXXD 14062/0520/Jun 24w
OE9ABI 14046/0510/Jun 24w
OH1JE 14046/0515/Jun 24w
OK1AEH 14018/0400/Jun 24w
OK1GT 14030/0420/Jun 24w
OK1BKV 14030/0420/Jun 24w
OK3AL 14052/0500/Jun 23w
ON4BA/LX/p 14023/2330 24e
SP1ALK 14007/1910/Jun 21e
SP9AWZ 14028/0410/Jun 24w

SM4DN 14039/0500/Jun 24w
SM7ACB 14040/0525/Jun 22w
TF3AW 14038/1315/Jun 21e
UN2RQT 14012/0030/Jun 23w
U05GR 14032/0305/Jun 10m
U050BE 14028/2220/Jun 20e
UPOL-22 14033/1905/Jun 19m
UR2TAB 14026/0405/Jun 25w
UV3CQ 14046/0510/Jun 24w
UW4AN 14026/0430/Jun 24w
YZ1AFV 28028/2010/Jun 16e
UR2ZN 14007/0340/Jun 25w
U05PK 14012/0350/Jun 25w

ELSEWHERE'S CW

C6AHG 14048/1255/Jun 18e
CE2PC 21120/1825/Jun 23m
CEØAE 14029/0505/Jun 23e
C02BM 14025/1300/Jun 23e
FG7AS 14020/1320/Jun 17e
FK8CH 14029/0545/Jun 19e
F08AA 14069/0410/Jun 19w
F08EH 14038/0430/Jun 24w
KG6JEU 14029/0625/Jun 27e

KL7HMQ 14030/0240/Jun 23e
KL7HMO 14032/0325/Jun 23m
KS6FF 14038/0310/Jun 21e
KV4AA 14038/1135/Jun 12w
OK1FF 14032/0530/Jun 25w
OX3DL 14023/0230/Jun 23w
OX5BW 14034/1225/Jun 18e
OX300 14036/1315/Jun 21e
OX3AT 14026/0400/Jun 25w

P29UC 14053/0620/Jun 23m
VP2SPI 21142/1955/Jun 21m
XE1MX 14041/1440/Jun 19w
XL3HFS 14030/0320/Jun 23m
XL3HNV 14010/0035/Jun 23w
XL3SEC 14033/1205/Jun 23e
XL3EDC 14018/0355/Jun 25w
ZF1JE 14025/0235/Jun 23e
9M6IE 14004/0225/Jun 24e

AFRICA SSB

C5AR 14196/1710/Jun 13ka
CN8BF 21326/1805/Jun 15e
CR4BS 14215/2150/Jun 20e
CR6AV 14237/2225/Jun 17e
FB8AG 14213/0905/Jun 26w

FL8MM 14225/0100/Jun 20m
FL8OM 14286/2330/Jun 21e
VQ9GP 14224/0425/Jun 23e
ZD9GE 14216/1000/Jun 26w
ZE6JP 14240/0500/Jun 24w

5T5ABR 14213/2215/Jun 18w
6W8FP 14202/2330/Jun 20e
9GiAK 14215/2120/Jun 20e
9G1GK 14217/2210/Jun 17w

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Nick Winter 10107 Lev Ave., Arleta, Calif. 91331

1 July 1975

MORE RED EYED LOUIE

ASIA SSB

EP2DB 14220/1400/Jun 13ka	UK7LAH 14229/0300/Jun 25m	4X4BN 14242/0325/Jun 23e
HL9WC 14207/1240/Jun 23e	UK7GAL 14220/1330/Jun 13ka	4Z4IX 14230/1920/Jun 21e
HS2AIG 14275/1400/Jun 22w	UK9ADT 14247/0245/Jun 25w	4S7PB 14213/1520/Jun 20w
JY8RS 14237/2235/Jun 21w	UVØEX 14203/1230/Jun 13ka	5B4BL 14234/2310/Jun 22e
JY9CR 14226/2200/Jun 21e	UKØFAJ 14222/1210/Jun 23e	9N1MM 14209/1530/Jun 24w
KA6PA 14241/1230/Jun 23e	VU2GDG 14325/0200/Jun 26m	9V1SN 14206/1450/Jun 21m
OD5GC 14204/2305/Jun 14e	VU2KV 14211/1450/Jun 20m	9V1SD 14206/1435/Jun 25w
UA9VB 14205/0105/Jun 19e	OE5CA/YK 14248/2100 21e	
UA9CBO 14236/1900/Jun 22m	VS6BL 14240/1325/Jun 22w	

EUROPE SSB

CT1UU 28597/2245/Jun 22e	ISØXXD 14251/2320/Jun 20w	SM5AAC 14218/0330/Jun 23e
DJ4CR 14218/1450/Jun 20m	IVØGPY 14213/0345/Jun 23e	SV1IM 14262/1820/Jun 13ka
CT1GQ 14201/0120/Jun 21m	JW5NM 14212/0300/Jun 24e	TF3SB 14222/0115/Jun 23e
DJ1NY 14226/0540/Jun 24w	M1C 14214/2255/Jun 14e	UK2BBB 14214/0605/Jun 24w
DK2FX 14227/0400/Jun 23e	ØH2ET 14203/0300/Jun 25m	UK6FAA 14202/1150/Jun 24e
G3JOC 14204/1920/Jun 20m	ØH5PY 14204/0320/Jun 23e	YØ2II 14251/2315/Jun 20m
G3WBN 28585/2010/Jun 16e	ØJØAM 14209/0455/Jun 24w	UK1ADR 14211/0120/Jun 23e
G13XEZ 14204/2220/Jun 17e	ØK1FV 14220/0415/Jun 24w	YØ2BM 14220/2155/Jun 22w
I7DVF 14196/2230/Jun 17e	ØN4NA 14211/2225/Jun 17e	YZ1ÉXY 14218/0135/Jun 24w
I6SFY 14225/2210/Jun 15m	ØZ4ZP 14208/0140/Jun 24m	YZ4XZ 14220/0500/Jun 25w
I8AMW 14205/2340/Jun 23m	ØZ7CA 14216/0515/Jun 24w	

ELSEWHERE SSB

CEØAE 14228/0250/Jun 22e	C21NI 14333/0100/Jun 22w	VR6TC 21353/0000/Jun 18e
W9NTP/CEØ 14228/0155 24m	KX6BU 14313/0450/Jun 17e	VR6TC 14227/1700/Jun 19w
FØ8DP 14248/0415/Jun 18e	LU1DMI 14255/0410/Jun 16e	YB7AAA 14206/1420/Jun 21w
FP8DH 14239/0000/Jun 20w	P29AJ 14242/0520/Jun 21w	YS1MAE 28588/1855/Jun 17e
FG7AR/FS7 14247/1330 21e	P29DW 14310/0620/Jun 21w	YS1JWD 14195/0330/Jun 23e
HC8GI 14222/0315/Jun 21e	PZ1DR 14241/1040/Jun 22e	YS1FME 14227/0320/Jun 23e
HU1GMV 14211/0010/Jun 16e	SJ2WDO 14209/0220/Jun 25w	YS1BW 14209/2250/Jun 20w
W6LUV/KB6 21339/0255 22e	VK2ASA 14213/0410/Jun 23e	ZL2BT 14202/0345/Jun 23e
KC6VE 14215/0700/Jun 20w	VP2VBV 21300/2335/Jun 22e	ZL2HX 14202/0315/Jun 21m
KC6QM 14233/0600/Jun 19e	VP2SPI 14207/0255/Jun 20e	5W1AU 14218/0425/Jun 22w
KG6JDB 14286/0916/Jun 24e	VP2MW 14290/1130/Jun 21w	3D2ER 14211/0450/Jun 23e
KH6EVM/KP6 14310/0800 0ft	VP9GE 28571/1730/Jun 17e	9M8VLC 14226/1410/Jun 25w
KV4GG 14333/1830/Jun 16e	YN1MAB 14332/1900/Jun 24w	9Y4LK 14213/0025/Jun 21w

Forty/Eighty Desk

CM2VG 7034/0140/Jun 14m	H13PC 7038/0910/Jun 18m	VP2SPI 7012/0750/Jun 20m
DL1DQ 7034/0145/Jun 14m	H18MFP 7085/0355/Jun 22e	YV5BNR 7016/1050/Jun 20m
DM2DBØ 7027/2350/Jun 17e	JY3ZH 7085/0345/Jun 22e	ZF1JE 7030/1030/Jun 20m
FB8YC 7004/0455/Jun 22w	KV4AA 7027/1035/Jun 20m	ZS6DN 7095/0400/Jun 22e
FG7AE 7043/0010/Jun 19e	LZ1DL 7031/2350/Jun 17e	4K1C 7002/0510/Jun 14w
FK8BV 7002/0750/Jun 19m	ØD5BA 7085/0350/Jun 22e	4X4QG 7090/0040/Jun 21e
FK8KAA 7029/0930/Jun 19m	UK6LAZ 7085/0115/Jun 21e	9Y4NP 7163/0555/Jun 19w
G13USK 7004/2340/Jun 17e	UB5MCU 7022/2345/Jun 17e	9Y4DS 7021/2330/Jun 18e
F6AØI 3796/0430/Jun 17e		
HKØAA 3529/0435/Jun 18e		
GW4CQT 3799/0125/Jun 25e		

[e = eastern states m = middle states w = western reaches ka = japan etc]
 [all times in gmt # = long path ??? = Slim....always a good signal!!]

1 July 1975

CALENDAR

MT ATHOS Pretty definite for the period around July 20th. Prepare!!
FERNANDO DE NORONHA PU0YS and PV0AKL from this Sunday, July 6th
RODRIGUEZ 3B9DL during first part of July if transportation jells
ST PIERRE/MIQUELON FP0XX by K1DRN from July 4th to 6th....
BURMA 9V1RR headed for Rangoon...gear in luggage and hope in his
heart....
CANTON/PHOENIX KH6GKD signing VR1PE and KH6/KB6 from July 9th through the
APPOLO/SOYUZ mission
TONGA KS6FF should be there from June 27th for two weeks of action
SOUTH PACIFIC Ed DeYoung & Co aiming for late August action...possibly some
new ones plus Willis and Mellish
GUERNSEY GC8HT looking for DX July 7/8/11th. At 14213kc/0700Z and at
14243/0800Z on July 7th. At 14333/1800Z on July 8th and
again at 14243kc/1400Z on July 11th
AALAND ISLANDS OH0AM will be this week...by OH2BH.
NEPAL W9CTY looking to operate there in September
ST MARTIN/ANGUILLA W2BBK aiming for PJ8AA plus VP2ES from August 6th

ST PIERRE/MIQUELON Vern Dameron, K1DRN, will be on these islands for the third consecutive season later this week and plans to operate through the Fourth of July holiday weekend. Vern, along with his family, will go by ship to Argentia, New Foundland, drive across to the opposite shore and catch the ferry to St Pierre, this being done on July 3rd if everything falls into place. FP0XX is the call. At St Pierre Vern will reactivate his license and hopes to be on the air from late July 3rd to July 6th. Look for Vern mostly on twenty SSB though he may try forty and eighty if things look right. QSL to CBA for K1DRN.

ST MARTIN/ANGUILLA W2BBK, Doc Evans of Englewood, New Jersey, will be on St. Martin signing PJ8AA from August 6th to 20th and will split to Anguilla to sign VP2ES sometime during that period. If you wish a word with Doc, look for him...

21355kc or 14280kc	1400Z to 1800Z
7030kc	2000Z 0200Z
3805kc or 3530kc	From 0200Z to---

PALMYRA KH6EVM/KP6 seems to be available on the various DX nets operating in the Pacific area during the night hours, in addition to often being on the net at 14265kc/0600Z he has been showing on the Inter-island Net at 14310kc/0800Z. Apparently he is at Palmyra on a construction project and the indications are that he will be around for a number of months yet.

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